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U. S. Department of Agriculture

Iris

COBBLE COTTAGE GARDENS

HE Iris gardener's delight is certainly the cataloger's despair. All through June, in his dual capacity, he goes from clump to clump—effervescing with enthusiasms or struggling to master some degree of judicial calm. He compares, appraises, exults; takes note of color, form, height, poise, substance, vigor, of those qualities which make for the intimate charm of a single stalk of bloom or the distant glory of a mass.

There is little doubt that choices among Iris are based most of all on color—not the minute analysis of its disposal in the parts of the flower but on the dominating effect. In the realm of color it is hazardous to be positive. Not only are color preferences a matter of personal taste, but I suspect they are a matter of eyes—that two pairs of eyes often do not see the same colors in the same flower.

White, of course, is white—except it may be blue-white or cleam-white. Yellow is usually yellow—something for debate only in its palest or its darkest extremes—occasionally in blends with other hues. But pink is never pink. It may be pinkish but not pink—pinkish, because a lavender tone is compounded of less blue or because of some dispersion of violet on a light ground. Again let us venture that all the "blues" and "reds" are mere semblances, yet, running a no less wondrous scale of values from the almost blue to the almost red, from a pearly lavender that just misses being white to a velvety, blackish purple. Many a "blue" in shadow has a glint of "red" in the sun. Into these complications inject yellow—not merely of sun, but of pigment. Suffuse, fleck, vein the light ones with it; dilute the dark ones with it. So moves the Iris pageant—from creamy combinations through the lavender-yellow blends, the sanded and lightly penciled plicatas, the golden, russet, bronze, coppery and ochraceous selfs, blends and bi-colors.

In all this, how increasingly difficult it becomes, in a little printed list like this one, to conjure up in mere printer's type, some glimmer of suggestion of the garden effect of this charmer and that!

To describe an iris there is a fairly exact technical procedure: Take the flower out of the garden into a sunless room; match up the standards, falls, beard, styles, to color swatches in Ridgway's "Color Standards and Nomenclature" with its eleven hundred fifteen named colors. One flower in all parts, shadings, transitions and markings may match six or a dozen different standard samples. Very good for a technical record—absurd for an appraisal of garden value. Some blooms are beautifully adapted to sunless rooms, but

the dull red of shadow leaps into flame at the touch of sunlight. There should be inferred no scorn of exact color descriptions or of Ridgway's indispensable book*. The point is that the amateur gardener is not often a vivisectionist with his flowers. He takes his exultations as he finds them. Certain color composites produce certain dominant effects and I believe that 19 in 20 are concerned with dominant effects. The one may pull down a gorgeous fall to point out at the tip of a pencil the intrusion of some spot or vein which mars the result, or, more rarely to note with the high perennial hope of the hybridizer. some fresh manifestation, the birth of a new color possibility.

OLOR is not all. There is the form of the flower. The standards may hold rare tints within a cup and the falls may flare like a parasol (best seen from above, so great height has no value). The standards may arch-round, dome-like or gothic with swirls of unfolding loveliness. The fails may be long, broad and straight-hanging (impressive in the horizontal view). The branching may be like a broom with a resulting bunchinessvaluable in masses but lost to individual charm. Or branches may be like the stems of candelabra, each flower held discreetly, gracefully, royally aloof. The flower may have fragrance or be quite scentless. It may have substance, waxy, like a magnolia, heavily napped like velvet and with all of velvet's soft subtleties of shadow. It may be light as the wing of a dragon fly. These qualities of substance, each with its characteristic beauty, greatly influence the resistance of the flower to the onslaughts of rain and sun, and the depth and richness or the shimmering delicacy of color.

The stems may be light, reed-like but strong or they may be heavy, sometimes even clubby. They may seem to disdain the

foliage or they may claim it as a foil to the lilies which they bear aloft. Then too, the plant may grow vigorously without being common and weedy. It may resent a new soil and but slowly make itself comfortable. It may persist stubbornly in the worst soil or reluctantly accept the best.

There are many things which go to make an Iris and the busy hybridizers make hundreds of them. And while the same flower always blooms from the same root, its moods are many. It has seasons, days, hours. And if it were not for all these characteristics, all these nice distinctions, with their thousand varied appeals to a gardening world of varied tastes, the Iris couldn't possibly claim so much study and attention.

THUS when your cataloger would rather not be arbitrary, his task, if he would be helpful, is difficult. After being torn by many conflicting considerations, he is right back where he started—reduced inevitably to the very pleasant company of his own partialities. If estimable ladies will exclaim at the rainbow and then with eyes wide open to realities, order Demi-Deuil, Lurida, Nuee d'Orage and Mrs. Curtis—why then, it merely goes to show that the way to select Iris from a catalog is to see them in bloom in the garden.

But there are those who will not, cannot come. They want a representative collection—with a fairly full range of color, but with proper emphasis on certain favored hues. Or they want nothing but blues, or nothing but pinks or pinks and yellows or an assortment of soft blends. Perhaps they may want outstanding specimens of richer, deeper, velvety colors, with lighter ones as foils. It might be helpful to consider the Iris in its broadest color divisions—and I can't use other eyes than my own in an estimate of dominant effects.

Blues offer the biggest problem. Among the very finest—Ballerine, Princess Beatrice and, I think, Elsa—all light lavender blue; Tropic Seas and Souvenir de Mme. Gaudichau, both with great richness and depth

^{*}Published by the Author: Robert Ridgway, Curator of the Division of Birds, U. S. National Museum, Washington, D. C. Press of A. Hoen & Co., Baltimore, Md.

of tone. Gertrude, because very early and though fragile, with fine deep color. Gold Crest and Harmony, fine tones. Rheintraube, Azure and Veloute, blue bi-colors of unmis-Miranda, Simone takable color value. Vaissiere and E. H. Jenkins. Sweet Lavender for a favored spot, where you pass close by and not forgetting that its blue is toned with pink. Mlle. Schwartz, which I am tempted to couple up with Queen Caterina-both in delicate tone, the latter on the pink side. Blue Jay and Othello for medium and very dark late clumps. Lady Lilford to stand alone as befits her eccentric charm. Major because it never fails. More blues? Light ones-Corrida and Rotorua; dark, Cretan and Cordon Bleu.

Red—wine, old rose, mahogany and the near royal purples. Morning Splendor, Germaine Perthuis, Pioneer, Petruchio—jotted down as they come to mind. Oread, George J. Tribolet, Medrano, Seminole. Arnols for a brown clump. Crimson King or Kochii for early blackish, red-purples. Archeveque for masses only.

Combining yellow and red, very vividly—Argynnis, Fro and Iris King. These, very fine, but there are few garden uses for large numbers of the type.

Yellow. Nebraska, Primrose, Amber, outstanding. Etta, very early. Jubilee, Chasseur and Gaviota—distinct for "close ups." Old Ivory. Shekinah for generous blocks. Dawn for distant, creamy masses only.

Pink. Susan Bliss, Aphrodite, Lady Byng, Wild Rose, Kalos—all very fine, each one distinct from the others. Dream, Lady Lillian, Queen Caterina, Aurora. Her Majesty and Red Ridinghood for rose modulations in clumps. Georgia for clumps, near or far; Queen of May and Wyomissing for distant masses only.

Bi-colors—some of them seem to miss dominance in either of their colors but are dominant in their combination. Ambassadeur (probably the most popular Iris), at a distance a very striking bi-color, is one of the

richest of blends on close view. Alcazar, Majestic, Mildred Presby, Mary Williamson, B. Y. Morrison and Thorbecke. (Numerous bi-colors, technically considered, are mentioned in previous color groups, because to my eyes their keynote is in the color group in which they are listed.)

Blends—Asia is first among the lighter ones. Lent A. Williamson, Ochracea, Mme. Chobaut, Mme. Janiaud, Palemon, Afterglow, Mady Carriere, Prospero, Vallery Mayet, Quaker Lady and the odd Zwanenburg. All of these are for close view to find their subtlest charms and not usually to be recommended for masses except, that Prospero and Lent A. Williamson are striking and effective in clump.

Whites—the best (of tried acquaintance) are not true whites. Here I must confess a prejudice, that whites are not so useful in themselves, but as foils. There have been several bursts of excitement about new whites. Many of these have subsided as "bursts" are wont to do. True Charm is tall, large, outstanding and has a thread edge of blue lavender. It is indeed charming in itself and serves a white purpose very capably. If your white may have still more of the threads of lavender then I recommend Damozel—a very delightful flower. Fairy and Ma Mie serve very well where white is needed and they too. offer something else. Their blue lavender cups have made them very popular. White Knight and White Oueen are whites-good ones of medium height. Balaruc has winter killed badly in my garden. Zada is new, dainty and increases rapidly.

Iris Culture

THE garden varieties which I offer have thrived for me under "ordinary garden conditions." They will do best in well drained, airy positions, and most surely in full sun. They demand at least what the gardener calls "half sun." Give them "clean dirt"—no manure, no damp mulches, no overhanging, smothering vegetation. The bloom season

past they thrive on drought. Sand, gravel, ashes, mortar rubble are useful in loosening a heavy soggy soil. Ground limestone helps to correct an unhealthy sour soil condition.

The thick root stalk, rhizome, from which the leaf fan grows should ride the dirt "like a duck on the water," never more than an inch below the surface with the rootlets spread out lower down for anchorage. When the earth finally settles it does no harm if the rhizome's upper surface is fully exposed to sun and air. The ground should be raised so that water draws away from the crown. In fall pull away—do not cut off—all dead leaves and burn. In resetting, cut back the leaf fans to about six inches.

A light clean covering of leaves or straw (never manure) is good when the ground is frozen the first winter after replanting, to avoid upheaval of plants which have yet to get a good root hold. When growth starts in spring, clear this away and keep the ground clean. Established plants are better uncovered.

Remember-air, sun and good drainage.

Bone meal is a safe fertilizer, sprinkled on the ground surface around the plant and scratched in. Shallow cultivation only is necessary to avoid root disturbance. Keep out weeds. If very dry when plants are set, wet the ground about the roots and pull dry dirt over the surface.

For ten cents you may obtain from the Superintendent of Documents, Government Printing Office, Washington, D. C. "Farmers' Bulletin No. 1406—Garden Irises" by B. Y. Morrision—a recognized Iris authority. It is a pamphlet of forty-six, 6x9 pages discussing varieties, culture, diseases, pests.

Visitors

AM always glad to assist garden lovers in selecting desirable things or to suggest "collections," with regard to their color preferences from \$5.00 up, giving either quantity or quality of varieties. The best aid to selection is to be found in seeing the bloom. My garden, 25 miles out of Detroit, is open to visitors Saturdays and Sundays in June—at all other times by appointment only. The varieties listed in this catalogue are less than half those which I expect to see in bloom this year. Visitors will have first choice of a few surplus roots of some fine unlisted varieties at a fair market price.

Important Notice

ROOTS are dug and orders filled in July, August and September only.

Great care is taken to label all varieties correctly. Stock which does not bloom true will be replaced.

Prices are based on single rhizomes but if stock of a variety is plentiful I am sometimes generous.

Five roots of one variety at four times the single price. No other discounts are given.

If the roots I send you are not satisfactory give them prompt and good care in your garden and write me your complaint, frankly, explicitly. I don't want a customer dissatisfied on any score whatever.

Stocks of many varieties are small. I raise Iris as the major part of the indulgence of my garden hobby—thereby, more indulgence. If my surplus of a variety is sold before your order is received, your money will be refunded. No substitutions are made except by special request and then I give extra value.

All orders should be accompanied by remittance in full.



Harvey Whipple 2970 West Grand Boulevard Detroit, Michigan

1929 Iris Surplus

In parenthesis after names of varieties appear: First, the American Iris Society's 1927 ratings, if rated. The first figure represents an appraisal of value as an exhibition flower; the second figure is for garden value. Next the name of originator or of originator and introducer; finally the year of introduction to commerce. For instance: Afterglow rates 83 for exhibition and 82 for the garden; was originated by Miss Sturtevant and introduced in 1917. Ratings in a broad and relative way are a valuable guide. They represent average judgment of sometimes four or five jurors, sometimes 25 or more. What four or five think about an iris may or may not be important. What 25 or more think is relatively more important. The number of years in commerce, the number of jurors and the average rating involve three factors. Let some mathematician compute the coefficient that will give us a balanced rating. An Iris, 20 years in commerce which gets an average of 90 from 20 jurors is a surer thing than one getting an equal rating from five jurors after five years. But to supply all the data in this pamphlet would be too much. See Bulletin No. 28, American Iris Society; J. B. Wallace, Jr., Secretary, 129 Church Street, New Haven, Conn. (Membership costs \$3.00 a year and is worth more if you have a lively interest in the Iris.)

S. means Standards, and F. means Falls, the upper and lower petals.

light lavender and yellow blend. 3 to 4 ft50 (3 for 1.00)
Alcazar (86-87—Vilmorin 1910) S. mauve; F. red-purple. A tall, large, striking bi- color
Ambassadeur (92-91 — Vilmorin 1920) Bronze bi-color with dark, velvety-red falls—to 3½ ft. Probably the most popular iris
Amber (88-88—Dykes 1924) Larger and of richer color than Shekinah. Recognized as one of the best yellows5.00
Amneris (Millet 1925) A new, tall, blue

Antonio (81-81 Hort 1921) Violet bi-color with distinctly red lights. This seemed to me mahonagy while Medrano is walnut 1.50 Aphrodite (81-88—Dykes 1922) Early, tall,

bicolor that holds itself with distinction.

A few only to spare..... 6.00

smooth, rounded "pink," set off with a white

patch around the beard-upstanding and outstanding in distinction........... 3.50

Archeveque (79-81—Vilmorin 1911) Deep, rich, red purple-2 ft.-too bunchy for good individual effect but makes a striking and

Argynnis (84-83—Williamson 1925) Tall, brilliant yellow and very dark red effect that makes many other variegatas almost insignificant. Too bad its stems aren't a bit

Ariadne (81-76—Dykes 1921) A blue bi-color that is different. S. pale silvery blue with a slight frill; F. deeper blue with a red violet suffusion that lends to the flower a very

Ariel (Murrell 1924) Clear harebell blue self of great purity of tone; fragrant5.00

Arnols (76-78-Barr 189-) Smoky brownpurple effect. In mass scarcely ever fails to attract favorable attention......2 for .50

chrome yellow still in demand2 for .50	darker markings. To 30 in
Aurora (77-79—Yeld 1909) Of delicate pink effect, grateful for thin high shade—beautiful in evening light—still better than its rating although it gained four points on the latest symposium	Col. Candelot (76-78—Millet 1907) Light brownish drab and velvety brick to Vandyke red
Azrael (87-84 Morrison-Sturtevant 1924) A very blue-toned violet bi-color; large flowers with flaring falls and fragrant; 3 ft 3.00	Cordon Bleu (69-75—Sturtevant 1921) Its satiny deep blue-violet is very effective. 30 in
Azure (77-74—Bliss 1918) Richly, unmistakably blue in effect, to 3 ft50 (3 for 1.00)	for a pale bluish mass
Balaruc (76-75 Dennis 1920) White, similar to White Knight, to 30 in; rather tender 1.00	the Island of Crete) Early flowering, dark, handsome, sweet scented; the falls at a little distance like black velvet 1.00
Ballerine (90-89—Vilmorin 1920) Large, frilly, light blue-violet with a shimmer of frost over its broad segments. Should be in every list of ten	Crimson King (86-83—before 1894) Early, deep, rich, blackish red-purple—old and still good; 24-30 in
Blue Jay (69-71—Farr 1913) Well named. There are probably better blues—but for a late season effect in clump, I can think of	Dalila (76-79—Denis 1914) Bewitching; flesh tint; red purple with narrow pinkish border. 2 ft. Sometimes slow to become established
nothing to displace it	Dalmatica (83-85—Wild before 1600) What might be called the typical light lavender blue Iris
Camelot (77-80—Bliss 1918) A warm white, lightly penciled violet. 3 to 4 ft50	Damozel (81-82—Morrison 1922) A dainty plicata that has many admirers—the standards etched blue lavender; the flaring falls bordered lavender 2.00
Caporal (75-78—Bliss 1919 A distinctive red one for massing. "Chinese violet to magenta." Good grower; to 3 ft75	Dawn (71-75—Yeld 1911) Early, creamy mass. 27 in
Caroline E. Stringer (84-83—Jacob Sass 1924) Very light, delicate pink flush, ruffled	Diadem (70-70—Bliss) Lilac-rose and deep mauve with a prominent, rich gold beard. For all its low rating it makes a striking and distinctive color clump
Cecil Minturn (79-87 Farr 1922) For a pink mass. Technically: ruffled, lilac to rose	(3 for 1.00)
purple. Multiples like guinea pigs. Rhizomes so small, I dislike to send them out but they are more vigorous than many big ones50	Dream (84-84—Sturtevant 1918) A "pink" pallida of merit ("Lilac to Chinese violet"). Good grower, 3 ft
Chasseur (82-85—Vilmorin 1923) Yellow. S large and frilly; F. rather narrow, center pale, almost white with small red-brown markings. Distinctive, effective 2.00	Du Guesclin (75-77—Bliss 1921) Blue bi- color of vigorous growth and strong color effect. "A blue toned Monsignor." 30 in.
Chlorinda (77-81—Morrison 1921) A large amber yellow, with soft brown veins widely spaced; rarely over 18 in. high. Mr. Morrison	E. C. Shaw (77-81 Fryer 1919) A claret bi- color of effective contrast. Medium size .75 (3 for 2.00)
 6) —

Clematis (69-70—Bliss 1917) Distinctive when fully open, with standards and falls both held horizontally. Light lavender with

Asia (92-88—Yeld 1920) Lavender-yellow and pale purple blended with quite indescribable charm—4 ft. On every short list of the best. To my notion, no light blend excels it.

E. H. Jenkins (82-81—Bliss 1919) Light, blue-toned bi-color; fine form; beautiful candelabra-like branches. Delightfully fragrant. An exceptionally fine Iris. 30 in. Free blooming	Golden Promise (84-81—Neeley 1926) Tall citron and chrome yellow; falls have center suffusion of lavender which fades out in half day of sunlight. Good form and substance. 3 ft. Tall good yellows are not common 3.00
Elsa (82-85—Morrison-Sturtevant 1926) Beautiful large blue-lavender flower with flaring falls	Halfdan (71-80—Goos and Koenemann 1908) Creamy; beard and base of fall yellow, lighting well—an early bloomer. Helge has the same characteristic lighting but is in itself a
Empire (77-76—Sturtevant 1918) Makes fine clump of bright green leaves and deep yellow bloom50	bright yellow. Both are good for the early groups
Etta (78-77—Caparne 1901) An early bloomer of pale yellow with bright yellow beard and throat—between Halfdan and	Harmony (79-82—Dykes 1923) Standards, falls and beard a deep blue-purple; a bit fragile but a beauty and a good grower. 2.00
Helge in tone—a very welcome group50 Fairy (76-78—Kennecott 1905) White pli-	Hautefeuille (72-77—Denis 1910) Deep violet bi-color. 3 ft. Makes a good clump effect
cata with an eerie quality in the blue tone of the styles at the center of its cup. Justly popular	Helge (Goos & Koenemann 1908). Comes before the rush with its sunny yellow. Bloom-
Florentina (76-75—cultivated since 1500) Pearly, indispensable, because early and floriferous. 30 in. Better than its rating.	ing when there are so few others it is welcomed along with Halfdan and Etta
Chief source of orris-root	Her Majesty (70-74—Perry 1903) Effect rose color in mass ("Rose-purple veined deeper"). A justly popular variety 2 for .50
golden yellow; F. velvety bordeaux with narrow yellow margin. Striking, effective	Homer C. (Morrison-Sturtevant 1921) A rich red purple, said to be a better and taller
Gaviota (82-82—Mohr 1923) Warm, creamy white with yellow-edged segments. Distinctive; good substance and form. Quite worthwhile	Opera
George J. Tribolet (90-88—Williamson 1926) Deep red-purple with coppery suffusion. ("S. Nigrosin violet; F. velvety blackish red-purple") Over 3 ft. A magnificent lris 4.00	2 ft. Its popularity increases
Georgia (81-83—Farr 1922) "Pink" 3 ft. (A. I. S.: "Probably the most effective 'pink' in mass")	Joya (81-82—Morrison 1922) A fine one for the questers of blue. A self color of deep blue effect (by the book, Bradley's violet); good form; well branched; fragrant 1.50
Germaine Perthuis (91-90—Millet 1924) Rich mulberry purple with prominent yellow beard. Grows to 4 ft. Worthy of a distinguished parent—Souvenir de Mme. Gaudichau	Jubilee (85-84—Jacob Sass 1923) A plicata blend of outstanding merit. S. peach color to buff. F. cream, flecked brown. Fragrant frilled, satiny
Gertrude (Peterson 1907) Early dark blueviolet. A fine color but fragile. Has few rivals the last week of May in my garden .50 Gold Crest (75-76—Dykes 1914) Effect,	Juniata (78-81—Farr 1909) "Mauve to manganese violet; vigorous grower. Fragrant. To 42 in." says A. I. S. and does it injustice. I had bloom in 1927 50 in. high
clear light blue self with a contrasting gold	

Kalos (80-77—Sass-Crawford 1924) Large, frilled, satiny white, flushed pink..... 2.50

Gold Crest (75-76—Dykes 1914) Effect, clear light blue self with a contrasting gold beard. Seekers after blue clumps unfailingly enthuse. At its best first week of June. . . .50

and red-try it with a clump of something refinement of form and color-a clear, smooth rosy lavender. Treasured well up among the best. The standards have a slight Marsouin (Vilmorin) A new violet bi-color frill. Likes thin, high half shade. A good that I thought highly of in 1927. Last year grower with small roots 1.00 it (like many another reset just before a garden-trying winter) didn't bloom.... 2.00 Lady Lilford (82-79—Foster 1916) S. deep violet; F. blackish purple. A flower of im-Mary Williamson (79-80—Williamson 1912) pressive richness and wide, flaring distinct A ruffled flower, 30 in. high with white standform. Some people have seemed to think it ards and deep, dark violet falls having a white hard to grow and it is seldom listed. I have margin—an open flower, distinctive and of good texture. It has the distinction (though 17 years old) to have increased its rating in it in several different locations in my garden and have yet to discover any difficulty. It is not a fast increaser yet roots are small. 2.00 the last A. I. S. symposium in the face of Lady Lillian (Burchfield 1925) Pale, soft pink effect of good form and height. Attract-Meadowlark (Burchfield 1925) A lavender ed much favorable attention among my 1928 buff blend with a small flower...... 1.00 blooms...... 2.50 Medrano (84-87—Vilmorin 1920) Large, rich red-brown—distinct. Sometimes compared with Opera, which, I think, it excels in Lent A. Williamson (88-88-Williamson 1918) A justly popular bi-color blend of beauty, both of form and color, and in which I Loreley (73-78—Goos & Koenemann 1909) Mercedes (77-77—Verdier 1905) S. a light purple veined and dotted darker. F. creamy with bright purple dots and pencilings. Unusual and effective plicata blend. Of the same family as Mme. Chobaut but distinct S. deep yellow, irregularly splashed with the raisin purple of the falls. Fragrant, 30 in. 2 for .50 Mady Carriere (80-80—Millet 1905) in color effect..... open flower delicately blending yellow and Mildred Presby (86-87—Farr 1923) Probably the finest of many good ones produced by the late Mr. Farr. S. creamy; F. velvety pansy violet—30 in.—very bright and con-(87-85—Vilmorin 1920) Magnifica violent, violet bi-color. Large, tall, assertive, it boldly bespeaks your undivided attention. trasty..... 1.50 Majestic (88-87-Bliss 1923) Lavender and red-purple, wide flaring bi-color of large size, medium height and strikingly beautiful effect. Unlike some of the Dominion race it has been a vigorous grower...... 4.00 Major (1840) A purple bi-color that comes early and stays late. Large flower, medium height. In sunlight, the falls are red purple, -8-

in shade, blue-purple. The first Iris I grew. Its season is so long, its growth so free, its color so fine, I think, everything considered

(sentiment a strong factor) it would be the

last with which I would part......2 for .50 Ma Mie (78-80—Cayeux 1906) White, penciled light violet, with styles same color. An open flower; one of the best of its color class.

Mandarin (70-68—Cleveland 1920) An odd one. A note says: "wide, flaring, rosy-bronze

Karen (Morrison 1923) A rich bronzy red-purple with flaring falls. A sister of but not

quite such good form as Oread...... 1.50

Kochii (75-80, Collected) Early, rich blackish purple; 2 ft.....

Lady Byng (80-83—Bliss 1922) Exquisite

Mme. Cheri (84-83—Sturtevant 1918) "Ageratum violet tinted with pink and warmed by the yellow undertone; flower of exquisite poise; 42 in." Originator's description. . .75

Morocain (74-85—Millet 1914) A dwarf of dark blue and blackish violet—exceptional merit among the mid-May blooms..... .75

Morning Splendor (91-91—Shull 1923) One of the most truly gorgeous things in my garden. A wonderful Iris of red effect and with sunlight through its falls is irresistible. (S. petunia violet; F. raisin purple.) Nearly opened, the standards form a gothic arch, falls flaring, beard yellow. At the edge of thin, high shade of an old apple tree, where it had partial shelter half the day, a single bloom kept perfectly for three days... 2.50

Mrs. Horace Darwin (63-70—Foster 1888) A white with a bluish undertone that is better for massing than its rating.......2 for .50

Nebraska (H. Sass 1927—was Sass yellow No. 1) This is the finest yellow of my acquaintance. 36 in. and up. Standards of a fresh bloom in a pointed whorl like some rosebuds; falls widespread, slightly ruffled. The color is strong and clear yellow except for brown pencilings close to the beard. These are lost in the general effect. It grew near Susan Bliss and is very close in form to this

fine pink. Nebraska is a real addition. Roots not large; growth good. The Sass brothers have given us some fine things. Nebraska should stand very high among them.... 6.00

Odoratissima (77-77—Jacquin 1797) A very fragrant light lavender violet; 3 ft.

Perfection (69-79—Barr 1880) S. light lavender-violet; F. velvety dark madder violet; good grower. 3 ft. S. sometimes marked with color of falls. It carries a strong blue tone for fine distant effect..............50 (3 for 1.00)

Queen Caterina (88-88—Sturtevant 1918) Large light lavender-violet. A flower of outstanding quality and softness of color .50

Sherwin-Wright (77-76—Kohankie 1915) Golden yellow, small flowers; 30 in.; growth rampant, a good dependable yellow.2 for .50

Sindjka (81-80—Sturtevant 1918) A blend of dull lavender and olive buff and of mauve to manganese violet says A. I. S. A large flower to 4 ft.; vigorous grower—remotely after the manner of Asia but darker, duller. Another for those who care for the sombre .75

Souvenir de Mme. Gaudichau (91-88—Millet 1914) A good clump commands attention from a long distance and close up is found a magnificent flower. S. Bradley's violet; F. velvety blackish purple; beard blue, yellow tipped; fine substance. A standard by which many others are measured. If you are to have but a dozen this should be one.... .75

Susan Bliss (85-86—Bliss 1922) A beautiful "pink" in poise, form and color. ("Lilac to Mallow pink") It bloomed for me at 36 in. but I am told goes higher. Its falls are flaring with a little crinkle at the edges. Among the numerous pinks it is outstanding and distinct with a bloom of great individual charm.........1.50

Swatara (77-76—Farr 1918) "Light mauve to pleroma violet—beard intense orange." Described as a self it is a bi-color in effect .50

Sweet Lavender (85-87—Bliss 1919) There is no other quite like it or with the same kind of charm. Light lavender-violet with a pro-

nounced rosy suffusion on the falls, slightly ruffled and crinkly. Good grower and bloomer. To 42 in. Very fine...... 1.00

Tintallion (75-76—Sturtevant 1921) White, deep purple at tips of flaring falls..... 1.00

Tromagnifica (73-75—) A lavender bicolor with flat straight hanging falls with good distant color effect. In some respects, a slightly abridged edition of Ballerine. 1.00

True Charm (88-84—Sturtevant 1920) Its name is meaningful. White with margins delicately marked blue-lavender. Good grower. Tallest, largest, best white plicata in my garden. Blooms for me at 44 in. Meets all the garden purposes of a tall, large white better than any white of my acquaintance .75

Valencia (85-86—Mohr-Mitchell-Salbach 1926) An orange-buff self; striking and distinct......3.50

Valery Mayet (79-82—Denis 1912) S. rose purple flushed ochraceous orange; F. velvety dahlia purple; growth vigorous—3 ft. Flower not large but gay and distinctive 1.00	Wyomissing (74-72—Farr 1909) Palest lilac; falls flushed argyle purple. A small, creamy pink effective in mass
Veloute (79-81—Vilmorin 1924) Very dark blue effect and appeals to me as a very fine	white self—even the beard, except at its base where it is orange tipped 3.00
distinctly worthwhile Iris. It is nearest to Perfection in color, but the standards are darker than in Perfection and the flower of a symptod form swite different from the older.	Zouave (75-76—Vilmorin 1922) White; S. veiled with lilac; F. dotted violet at edges; a light and dainty plicata. 2 ft
rounded form, quite different from the older variety. The whole result is distinctive. 2.00	Zua (79-74—Crawford 1914) Pearl white, creped and fringed. 18 in. Very popular
Western Dream (83-82—Weed 1923) Dark blue-lavender bi-color. To 3 ft	because it is so different in form and texture Blooms early
White Knight (79-80—Saunders 1916) Standards and falls pure white. Good growth.	Zwanenburg (80-82—Denis 1909) A low- growing, flat-opening flower, hard to describe —in effect an olive bronze and very odd, like something that might have grown in the
Wild Rose (80-80—Sturtevant 1921) Deli-	woods

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